

# INSERT



- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured



YouTube video



Wall recessed luminaire, for indoor and outdoor comprising:

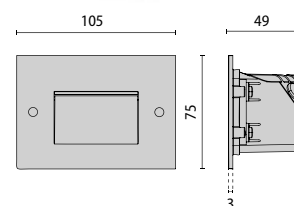
- Painted die-cast aluminium housing
- Diffuser in flat glass, internally frosted
- Silicone gasket
- Standard power supply already included
- Stainless steel locking screws
- 503 standard recessed box included in the product
- The fitting is suitable for through-wiring



## INSERT+ ZERO

IK08 5J xx5

LAMPHOLDER	WATTAGE	CLASS	CRI	KELVIN	COS φ ≥ 0.9	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	B	LIFETIME	COLOUR/ RAL	PART NUMBER
LED	5 W	I	80	4000	•	A29/M	-	530 lm	142 lm	90	10	36000 h	●	<b>304111</b>
LED	5 W	I	80	3000	•	A29/M	-	511 lm	125 lm	90	10	36000 h	●	<b>304110</b>
LED	5 W	I	80	4000	•	A29/M	-	530 lm	142 lm	90	10	36000 h	●	<b>304113</b>
LED	5 W	I	80	3000	•	A29/M	-	511 lm	125 lm	90	10	36000 h	●	<b>304112</b>
LED	5 W	I	80	4000	•	A29/M	-	530 lm	142 lm	90	10	36000 h	○	<b>304109</b>
LED	5 W	I	80	3000	•	A29/M	-	511 lm	125 lm	90	10	36000 h	○	<b>304108</b>



# INSERT+ 1/2



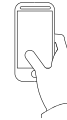
INSERT+ 1



INSERT+ 2

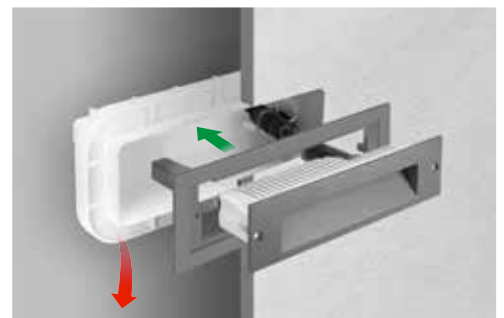


- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

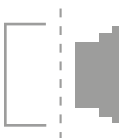


YouTube video

- Series of wall recessed luminaires for indoor and outdoor general lighting use in two sizes, comprising:
  - Painted die-cast aluminium housing
  - Diffuser in flat glass, internally frosted
  - Silicone gasket
  - External electrical connection with sealed plug-socket QUICK, complete with cable
  - Electrical connector for wires Ø 7 - Ø 12 mm
  - LED versions include 220-240 V 50/60 Hz safety transformer
  - Stainless steel locking screws
  - The fixture requires recessed fixing box which must be ordered separately
  - The recessed box is equipped with a removable cover and provided with two spirit levels to facilitate the installation process
  - INSERT+ 1/2 could be installed in existing recess boxes of INSERT 1/2 thanks to the dedicated adapter accessory
  - Supplied with 0,2 m pre-wired HORN5-F5 cable
  - For the Insert+2 series, connectors for through wiring connections are available as accessories. Connectors fit wires measuring Ø 7 - Ø 10,5 mm and Ø 14 - Ø 17 mm



The product is provided pre-cabled with brass cable clamp.



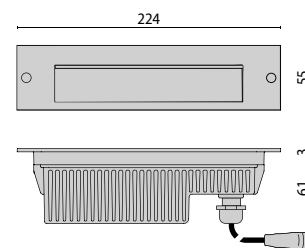
The fixture requires recessed fixing box which must be ordered separately.

## INSERT+ 1

IK07 2J xx5

LAMPHOLDER	WATTAGE	CLASS	CRI	KELVIN	COS $\theta$ $\geq 0.9$	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	B	LIFETIME	COLOUR/ RAL	PART NUMBER
LED	7 W	I	80	4000	•	A37/M	-	850 lm	275 lm	80	10	60000 h	●	<b>304117</b>
LED	7 W	I	80	3000	•	A37/M	-	825 lm	250 lm	80	10	60000 h	●	<b>304116</b>
LED	7 W	I	80	4000	•	A37/M	-	850 lm	275 lm	80	10	60000 h	●	<b>304119</b>
LED	7 W	I	80	3000	•	A37/M	-	825 lm	250 lm	80	10	60000 h	●	<b>304118</b>
LED	7 W	I	80	4000	•	A37/M	-	850 lm	275 lm	80	10	60000 h	○	<b>304115</b>
LED	7 W	I	80	3000	•	A37/M	-	825 lm	250 lm	80	10	60000 h	○	<b>304114</b>

### Power LED 220-240 V 50/60 Hz

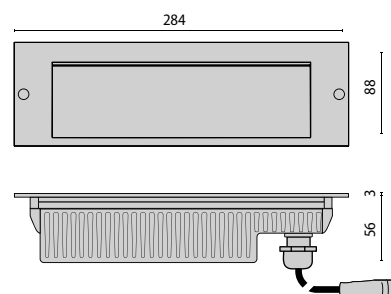


## INSERT+ 2

IK07 2J xx5

LAMPHOLDER	WATTAGE	CLASS	CRI	KELVIN	COS $\theta$ $\geq 0.9$	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	B	LIFETIME	COLOUR/ RAL	PART NUMBER
LED	10 W	I	80	4000	•	A25/W	-	1410 lm	553 lm	80	10	60000 h	●	<b>304123</b>
LED	10 W	I	80	3000	•	A25/W	-	1350 lm	503 lm	80	10	60000 h	●	<b>304122</b>
LED	10 W	I	80	4000	•	A25/W	-	1410 lm	553 lm	80	10	60000 h	●	<b>304125</b>
LED	10 W	I	80	3000	•	A25/W	-	1350 lm	503 lm	80	10	60000 h	●	<b>304124</b>
LED	10 W	I	80	4000	•	A25/W	-	1410 lm	553 lm	80	10	60000 h	○	<b>304121</b>
LED	10 W	I	80	3000	•	A25/W	-	1350 lm	503 lm	80	10	60000 h	○	<b>304120</b>

### Power LED 220-240 V 50/60 Hz



## MANDATORY ACCESSORIES



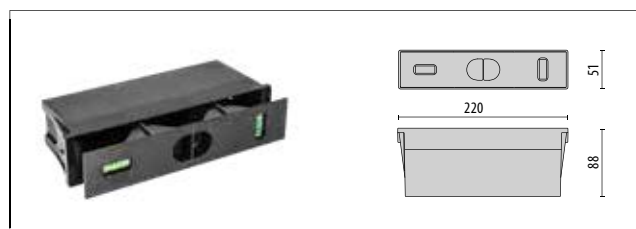
All INSERT + recessed fixing kits are equipped with a cover with spirit levels to facilitate correct position during installation.

### Complete unit

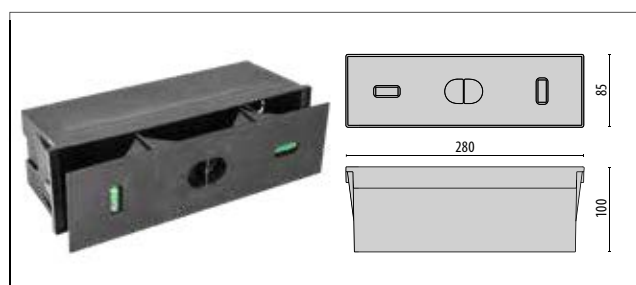
1A+1B = please order 2 codes

COMPONENTS	
<b>A</b>	luminaire
<b>B</b>	recessed fixing kit

DESCRIPTION	COLOR	PART NUMBER
<b>INSERT+ 1</b>		
Recessed box INSERT+ 1		<b>310475</b>
<b>INSERT+ 2</b>		
Recessed box Insert + 2		<b>310490</b>

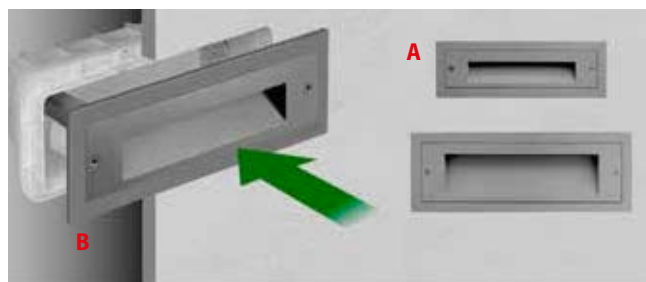


**310475**



**310490**

OPTIONAL ACCESSORIES



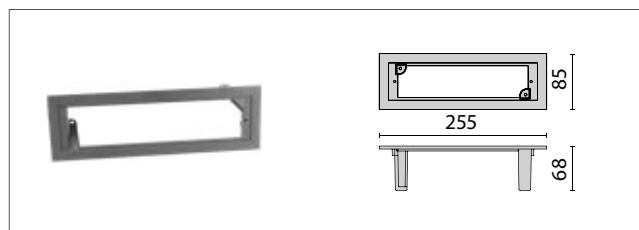
**Complete unit**

1A+1B = please order 2 codes

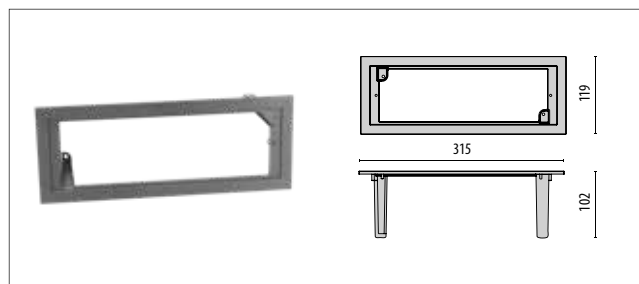
COMPONENTS

- A** luminaire
- B** adaptor
- C** recessed fixing kit

DESCRIPTION	COLOR	PART NUMBER
<b>INSERT+ 1</b>		
Adaptor INSERT+ 1	○	<b>310476</b>
Adaptor INSERT+ 1	●	<b>310477</b>
Adaptor INSERT+ 1	●	<b>310478</b>
<b>INSERT+ 2</b>		
Adaptor INSERT+ 2	○	<b>310487</b>
Adaptador INSERT+ 2	●	<b>310488</b>
Adaptor NSERT+ 2	●	<b>310489</b>
Connection Kit Y 3-way D.14-17mm IP68		<b>310495</b>
Connection Kit Y 3-way D.7-10.5mm IP68		<b>310496</b>



- 310476** - WH1
- 310477** - GR3
- 310478** - AN3



- 310487** - WH1
- 310488** - GR3
- 310489** - AN3



- 310495** - Ø 14-17 mm
- 310496** - Ø 7-10,5 mm

# INSERT+ 1 MARINE



● BR-10 / Natural brass / Glossy



YouTube video



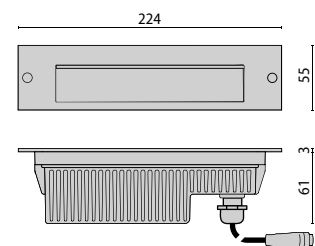
- Series of wall recessed luminaires for indoor and outdoor general lighting use in two sizes, comprising:
  - Painted die-cast aluminium housing
  - Diffuser in flat glass, internally frosted
  - EPDM gasket
  - Marine-grade cast brass ring with polished vibratory finishing.
  - External electrical connection with sealed plug-socket QUICK, complete with cable
  - Electrical connector for wires Ø 7 - Ø 12 mm
  - LED versions include 220-240 V 50/60 Hz safety transformer
  - Stainless steel locking screws
  - The fixture requires recessed fixing box which must be ordered separately
  - The recessed box is equipped with a removable cover and provided with two spirit levels to facilitate the installation process
  - Supplied with 0,2 m pre-wired HORN-F cable
  - Metals with natural finish surface may oxidise with age. To restore the original brightness use commercial metal polish



## INSERT+ 1 MARINE

IK07 2J xx5

LAMPHOLDER	WATTAGE	CLASS	CRI	KELVIN	COS Ø ≥ 0,9	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	B	LIFETIME	COLOUR/ RAL	PART NUMBER
<b>Power LED 220/240 V 50/60 Hz</b>														
LED	7 W	I	70	4000	•	A37/M	-	850 lm	354 lm	80	10	60000 h	●	<b>304792</b>
LED	7 W	I	70	3000	•	A37/M	-	825 lm	325 lm	80	10	60000 h	●	<b>304791</b>



Luminaire is supplied pre-wired with 20 cm of cable H07RN-F (standard).



## MANDATORY ACCESSORIES

DESCRIPTION	COLOR	PART NUMBER
INSERT+ 1 MARINE		
Recessed box INSERT+ 1		<b>310475</b>



**310475**

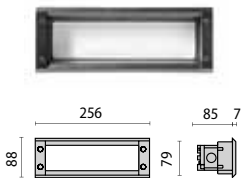
# INSERT 1/2

design by ROBERTO FIORATO

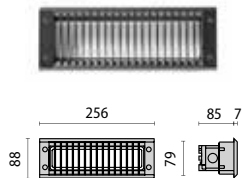


- GR-20 / Metallic grey / Glossy
- BK-81 / Black / Textured
- IVORY-10 / Ivory / Textured

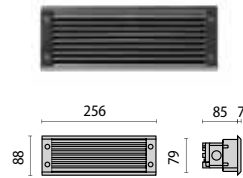
- Series of wall recessed luminaires for indoor and outdoor general lighting use in two sizes, comprising:
  - Painted die-cast aluminium housing
  - Pressed transparent glass diffuser with internal pattern
  - EPDM gasket
  - Die-cast painted aluminium ring, vertical (FV) and horizontal (GO) trims
  - Stainless steel locking screws
  - The fixture requires recessed fixing box which must be ordered separately



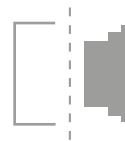
INSERT 1



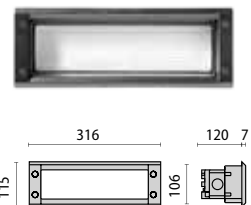
INSERT 1  
FV



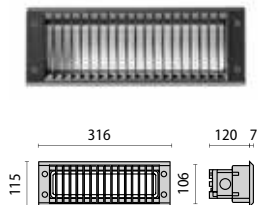
INSERT 1  
GO



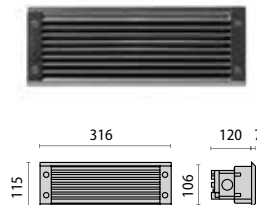
The fixture requires recessed fixing box which must be ordered separately.



INSERT 2





INSERT 2  
FV



INSERT 2  
GO


## Package size

 INSERT 1  
13 x 30 x 34 cm  
(master x 3)

 INSERT 2  
15,5 x 35,5 x 43 cm  
(master x 3)

## INSERT 1

IK08 5J xx5


LAMPHOLDER	WATTAGE	CLASS		CRI	KELVIN	COS $\phi$ $\geq 0,9$	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	B	LIFETIME	COLOUR/ RAL	PART NUMBER
E14	1x40 W	I	•	-	-	-	S/EW	-	-	-	-	-	-	●	007334
E14	1x40 W	I	•	-	-	-	S/EW	-	-	-	-	-	-	●	007341
E14	1x40 W	I	•	-	-	-	S/EW	-	-	-	-	-	-	●	007340

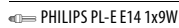
 PHILIPS PL-E E14 1x9W

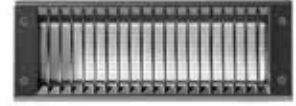


## INSERT 1 FV

IK09 10J xx7


LAMPHOLDER	WATTAGE	CLASS		CRI	KELVIN	COS $\phi$ $\geq 0,9$	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	B	LIFETIME	COLOUR/ RAL	PART NUMBER
E14	1x40 W	I	•	-	-	-	S/EW	-	-	-	-	-	-	●	007336
E14	1x40 W	I	•	-	-	-	S/EW	-	-	-	-	-	-	●	007345
E14	1x40 W	I	•	-	-	-	S/EW	-	-	-	-	-	-	●	007344


 PHILIPS PL-E E14 1x9W



## INSERT 1 GO

IK10 20J xx9


LAMPHOLDER	WATTAGE	CLASS		CRI	KELVIN	COS $\phi$ $\geq 0,9$	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	B	LIFETIME	COLOUR/ RAL	PART NUMBER
E14	1x40 W	I	•	-	-	-	S/EW	-	-	-	-	-	-	●	007335
E14	1x40 W	I	•	-	-	-	S/EW	-	-	-	-	-	-	●	007343
E14	1x40 W	I	•	-	-	-	S/EW	-	-	-	-	-	-	●	007342

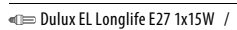
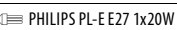
 PHILIPS PL-E E14 1x9W

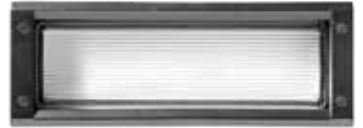


## INSERT 2

IK08 5J xx5


LAMPHOLDER	WATTAGE	CLASS		CRI	KELVIN	COS $\phi$ $\geq 0,9$	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	B	LIFETIME	COLOUR/ RAL	PART NUMBER
<b>Fluorescent- electronic ballast</b>															
2G11	1x18 W	I	-	-	2700	•	S/EW	-	-	-	-	-	-	●	057403
2G11	1x18 W	I	-	-	2700	•	S/EW	-	-	-	-	-	-	●	057365
2G11	1x18 W	I	-	-	2700	•	S/EW	-	-	-	-	-	-	●	057364
<b>Fluorescent-magnetic ballast</b>															
2G11	1x18 W	I	•	-	2700	•	S/EW	-	-	-	-	-	-	●	007403
2G11	1x18 W	I	•	-	2700	•	S/EW	-	-	-	-	-	-	●	007365
2G11	1x18 W	I	•	-	2700	•	S/EW	-	-	-	-	-	-	●	007364
E27	1x60 W	I	•	-	-	-	S/EW	-	-	-	-	-	-	●	007354
E27	1x60 W	I	•	-	-	-	S/EW	-	-	-	-	-	-	●	007357
E27	1x60 W	I	•	-	-	-	S/EW	-	-	-	-	-	-	●	007356

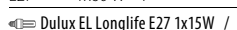
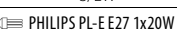
 Dulux EL Longlife E27 1x15W /  PHILIPS PL-E E27 1x20W

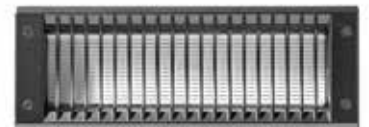


## INSERT 2 FV

IK08 5J xx5

LAMPHOLDER	WATTAGE	CLASS		CRI	KELVIN	COS $\phi$ $\geq 0,9$	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	B	LIFETIME	COLOUR/ RAL	PART NUMBER
<b>Fluorescent- electronic ballast</b>															
2G11	1x18 W	I	-	-	2700	•	S/EW	-	-	-	-	-	-	●	057412
2G11	1x18 W	I	-	-	2700	•	S/EW	-	-	-	-	-	-	●	057369
2G11	1x18 W	I	-	-	2700	•	S/EW	-	-	-	-	-	-	●	057368
<b>Fluorescent-magnetic ballast</b>															
2G11	1x18 W	I	•	-	2700	•	S/EW	-	-	-	-	-	-	●	007412
2G11	1x18 W	I	•	-	2700	•	S/EW	-	-	-	-	-	-	●	007369
2G11	1x18 W	I	•	-	2700	•	S/EW	-	-	-	-	-	-	●	007368
E27	1x60 W	I	•	-	-	-	S/EW	-	-	-	-	-	-	●	007402
E27	1x60 W	I	•	-	-	-	S/EW	-	-	-	-	-	-	●	007361
E27	1x60 W	I	•	-	-	-	S/EW	-	-	-	-	-	-	●	007360

 Dulux EL Longlife E27 1x15W /  PHILIPS PL-E E27 1x20W



## INSERT 2 GO

IK08 5J xx5



LAMPHOLDER	WATTAGE	CLASS	☑	CRI	KELVIN	COS φ ≥ 0,9	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	B	LIFETIME	COLOUR/ RAL	PART NUMBER
<b>Fluorescent- electronic ballast</b>															
2G11	1x18 W	I	-	2700	•	S/EW	-	-	-	-	-	-	-	●	<b>057411</b>
2G11	1x18 W	I	-	2700	•	S/EW	-	-	-	-	-	-	-	●	<b>057367</b>
2G11	1x18 W	I	-	2700	•	S/EW	-	-	-	-	-	-	-	○	<b>057366</b>
<b>Fluorescent-magnetic ballast</b>															
2G11	1x18 W	I	•	2700	•	S/EW	-	-	-	-	-	-	-	●	<b>007411</b>
2G11	1x18 W	I	•	2700	•	S/EW	-	-	-	-	-	-	-	●	<b>007367</b>
2G11	1x18 W	I	•	2700	•	S/EW	-	-	-	-	-	-	-	○	<b>007366</b>
<hr/>															
E27	1x60 W	I	•	-	-	S/EW	-	-	-	-	-	-	-	●	<b>007355</b>
E27	1x60 W	I	•	-	-	S/EW	-	-	-	-	-	-	-	●	<b>007359</b>
E27	1x60 W	I	•	-	-	S/EW	-	-	-	-	-	-	-	○	<b>007358</b>

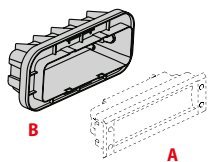
☑ = Dulux EL Longlife E27 1x15W / ☑ = PHILIPS PL-E E27 1x20W

## MANDATORY ACCESSORIES

### Recessed fixing kit

→ Recessed fixing kit made of technopolymer to be cemented into wall prior to installation of the luminaire

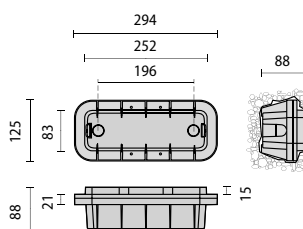
DESCRIPTION	COLOR	PART NUMBER
<b>INSERT 1/2</b>		
Recessed fixing kit Insert 1		<b>008120</b>
Recessed fixing kit Insert 2		<b>008122</b>



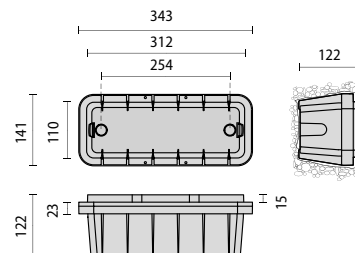
### Complete unit

1A+1B = please order 2 codes

COMPONENTS
<b>A</b> luminaire
<b>B</b> recessed fixing kit



INSERT 1  
**008120**



INSERT 2  
**008122**